

Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION,  
USING PHYSICAL SYNCHRONIZATION MARK  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

1/12

FIG. 1a

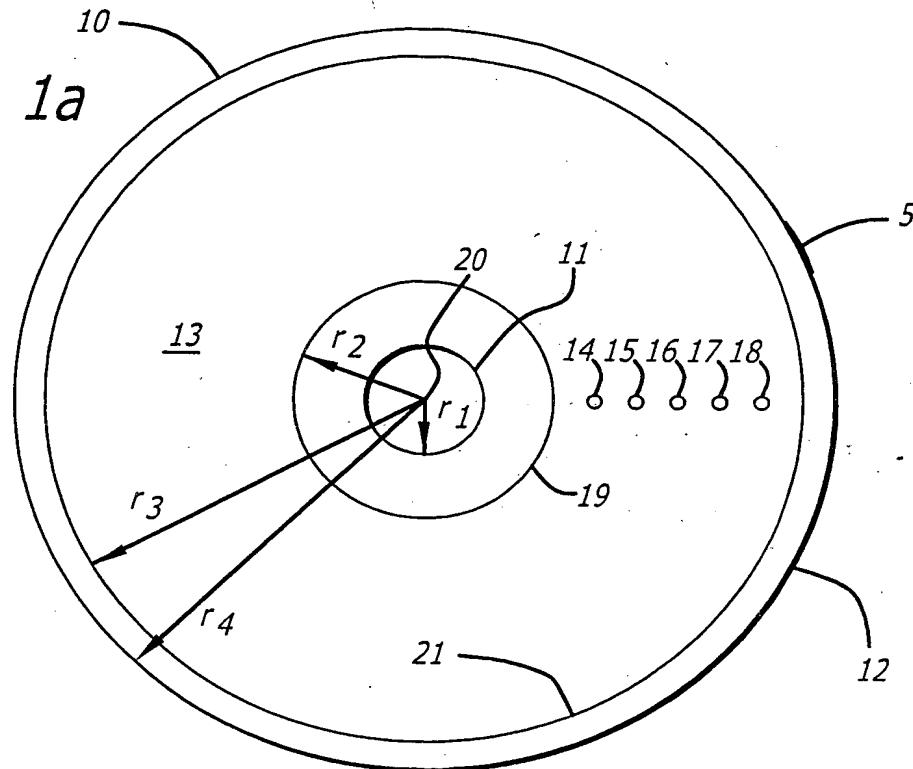
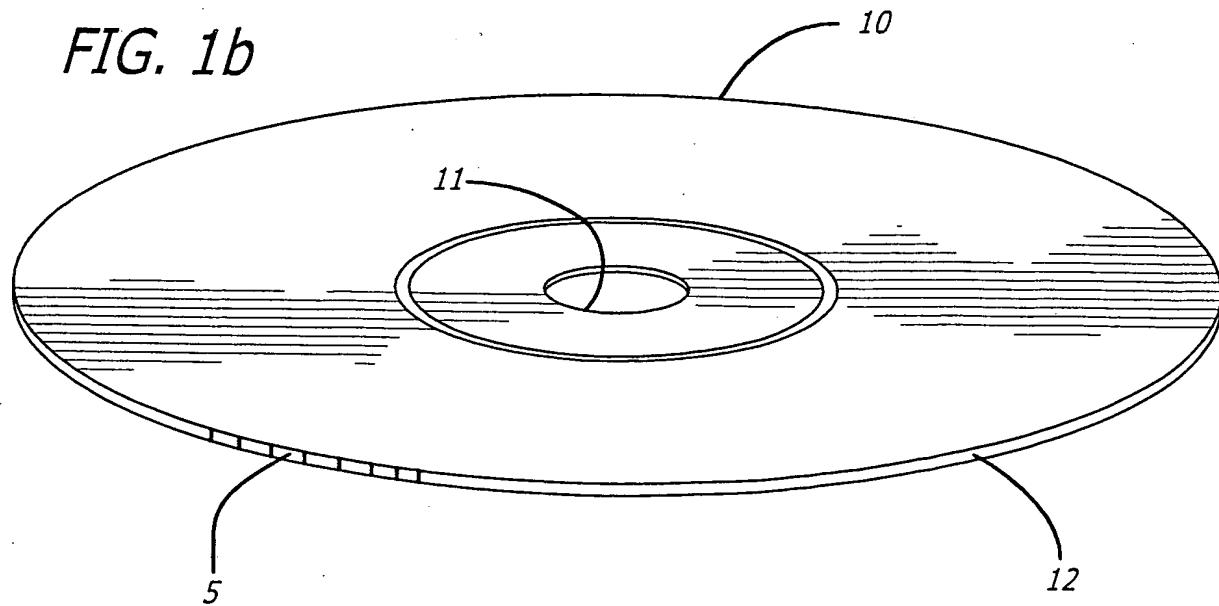
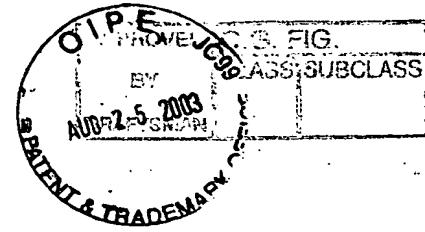


FIG. 1b





Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

2 / 12

FIG. 2a

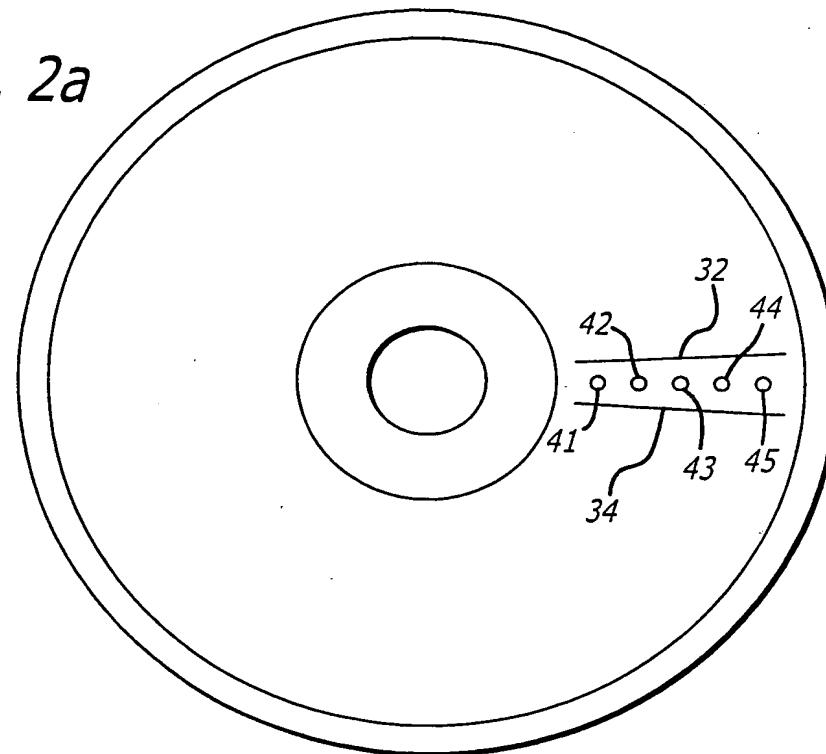
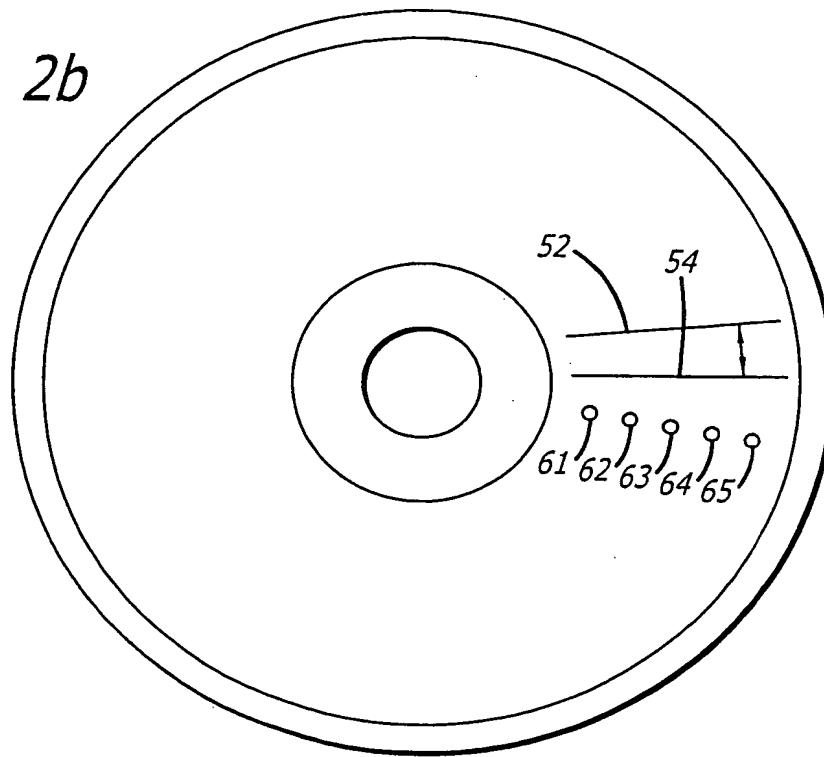
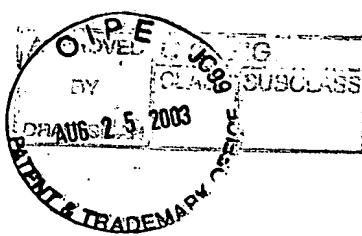


FIG. 2b





Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

FIG. 3a

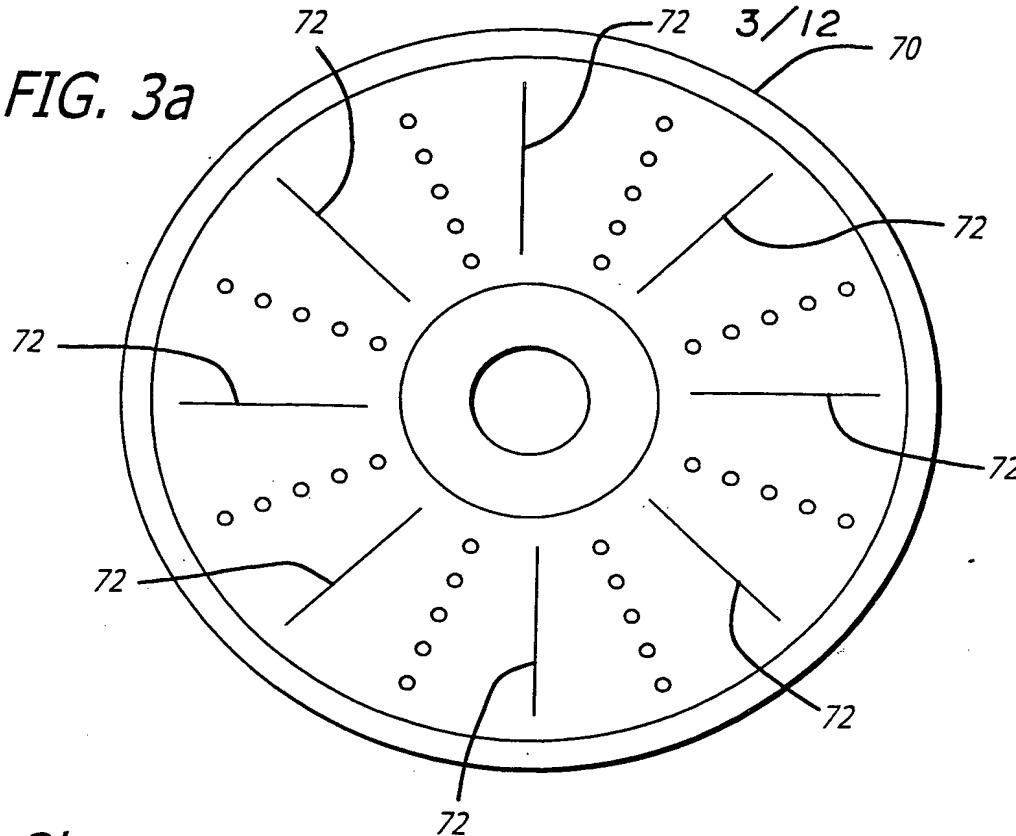
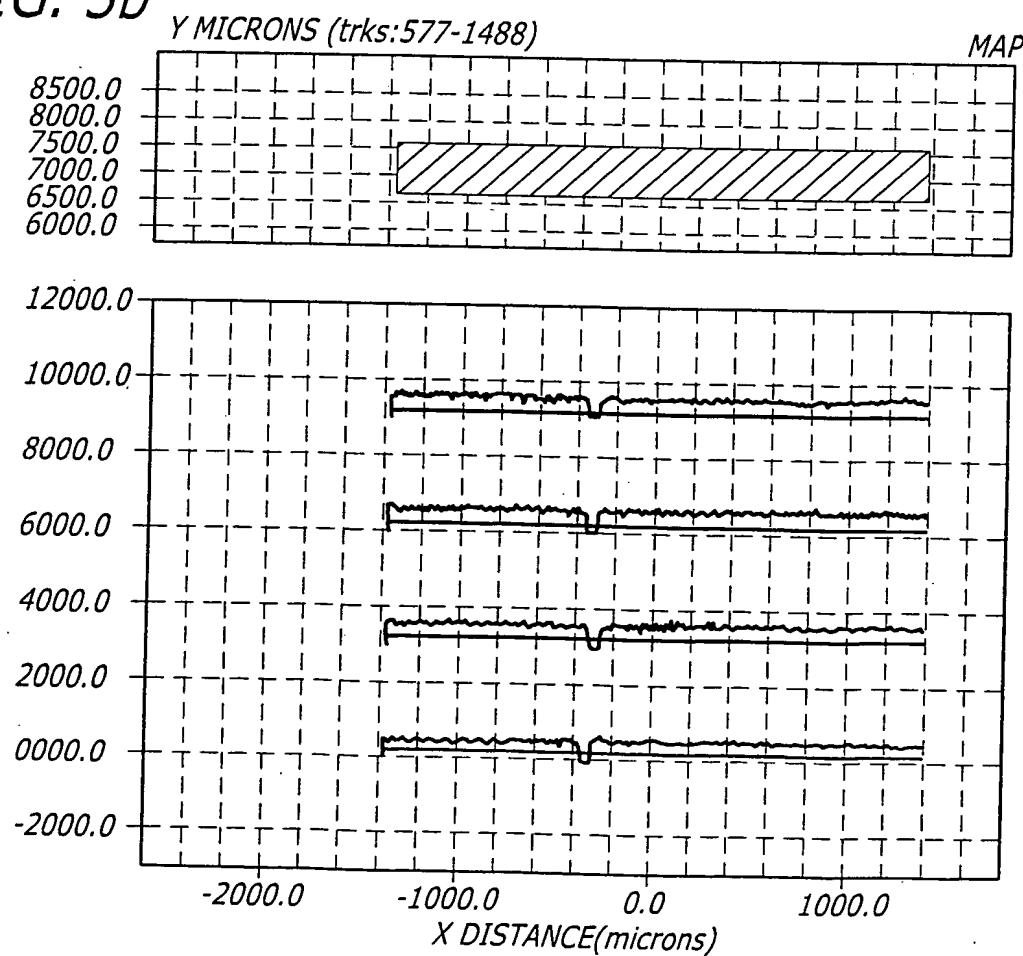


FIG. 3b





Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

4 / 12

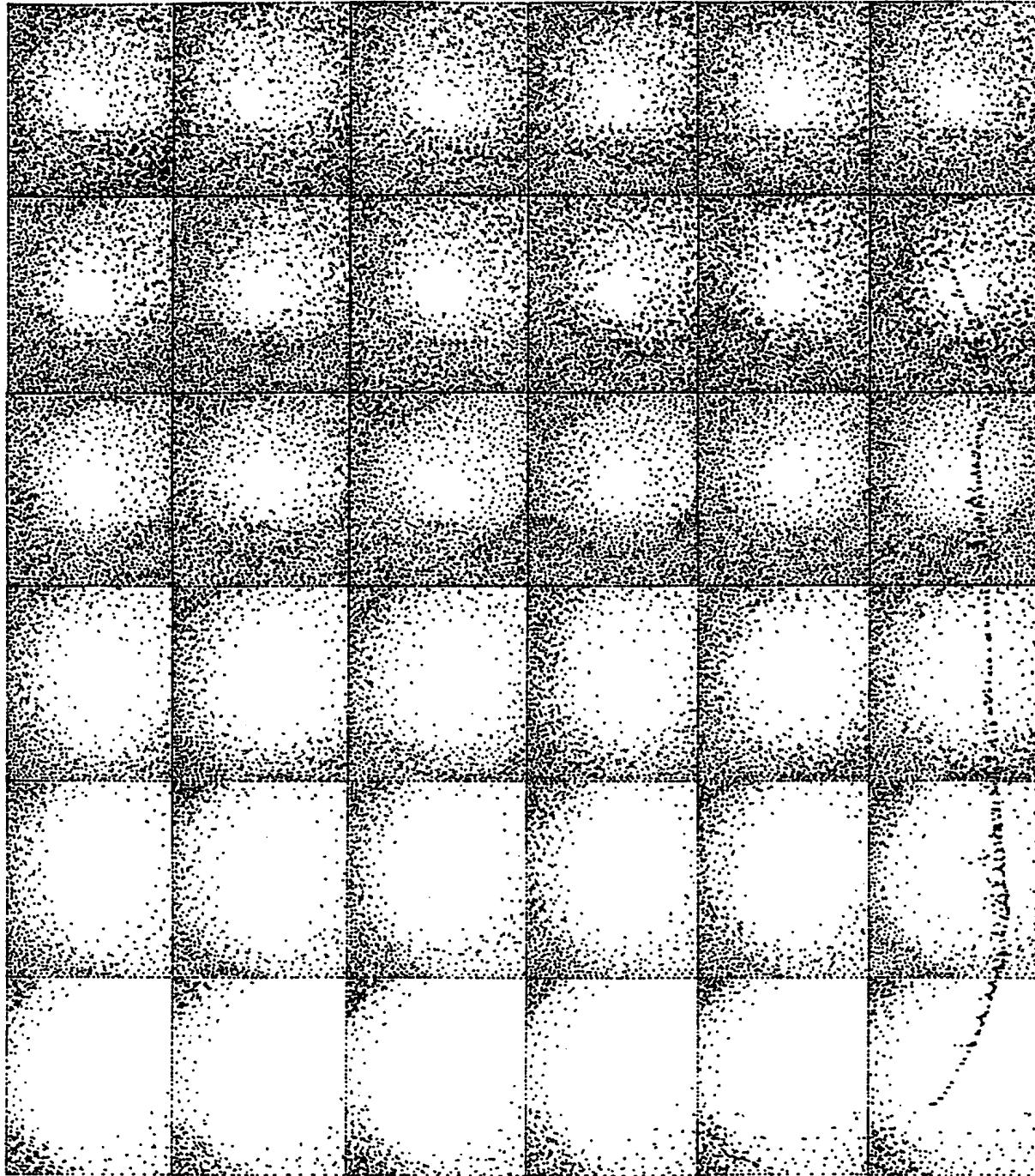


FIG. 4

5 / 12

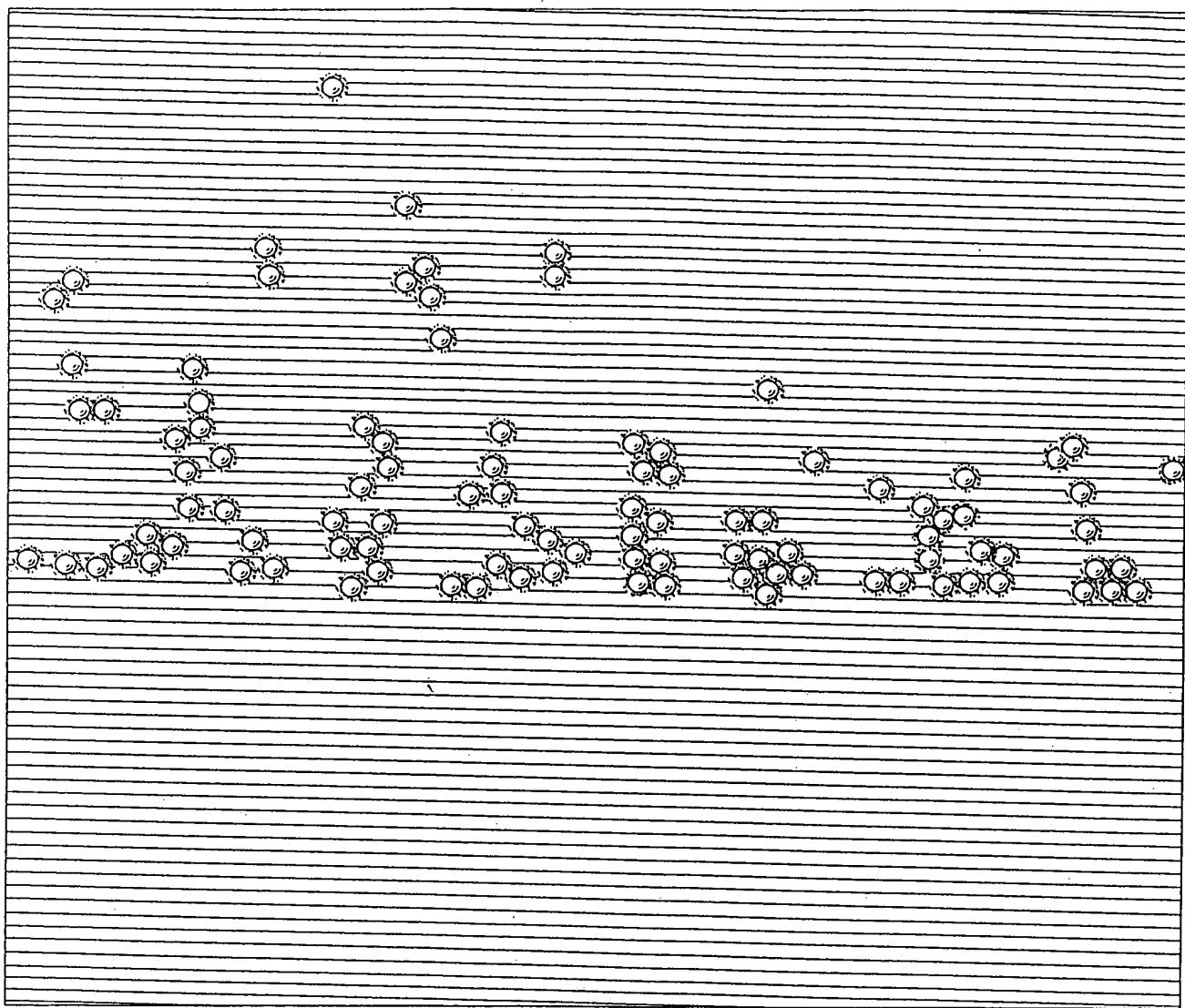
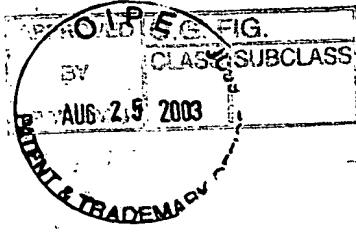


FIG. 5



Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARK  
Inventors: Worthington, et al.  
Docket No: BT11 99101202(USP)US

6 / 12

FIG. 6

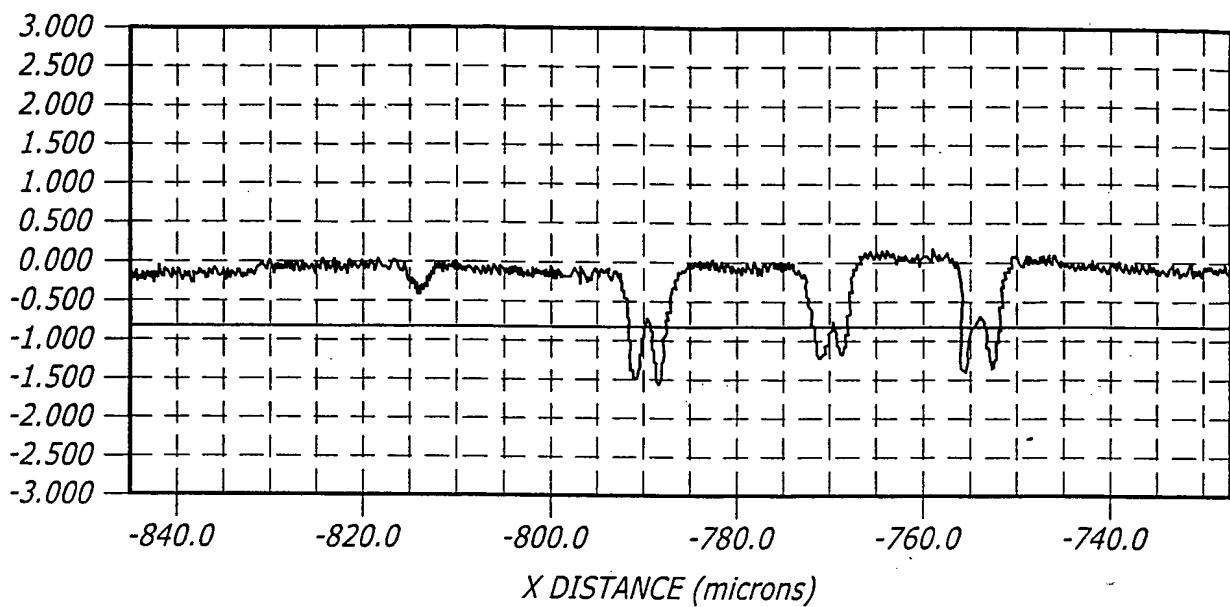
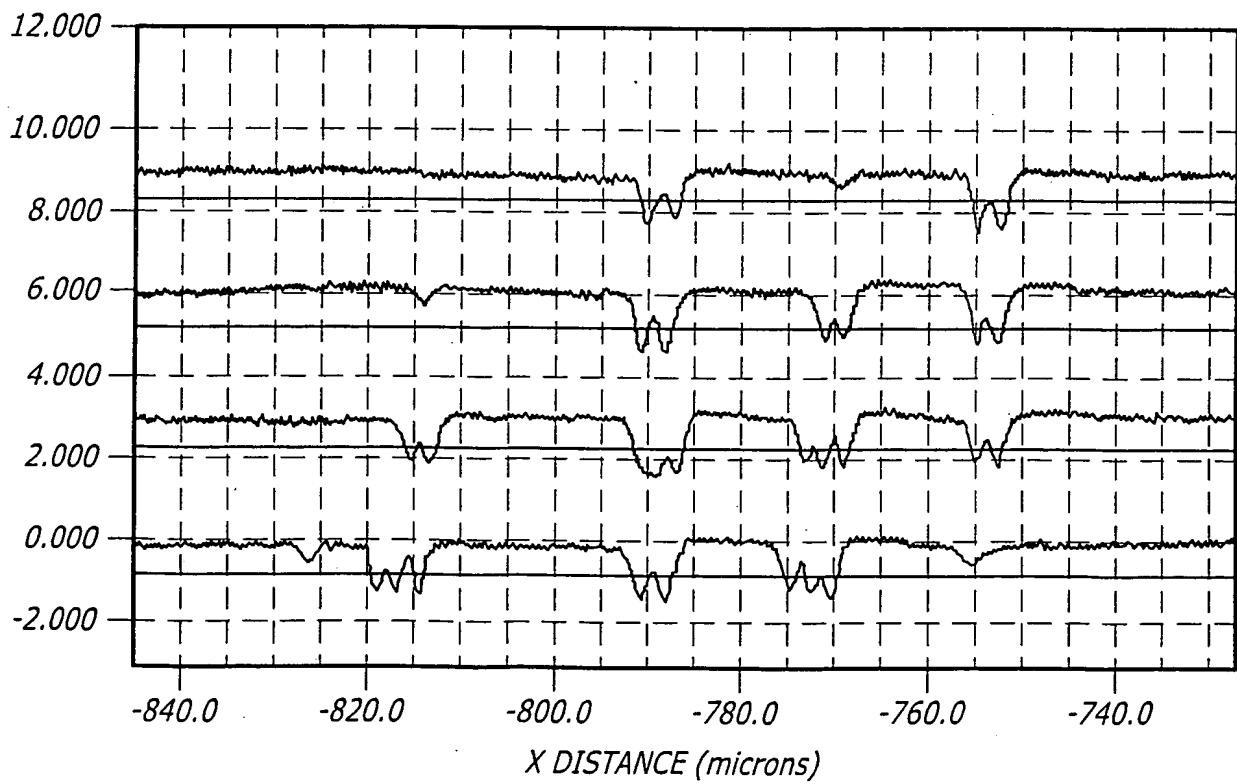
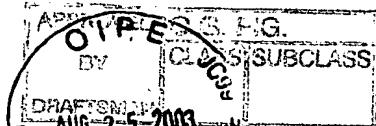


FIG. 7





Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARK  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

FIG. 8

7/12

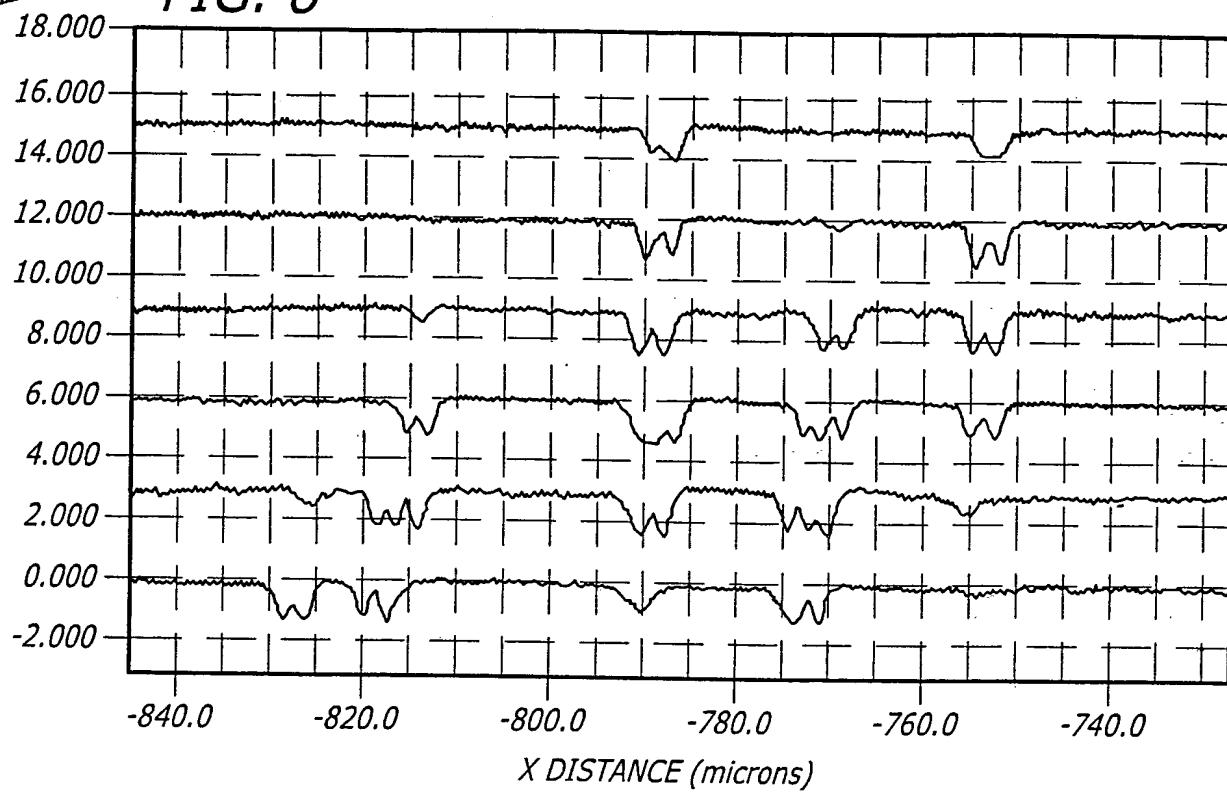
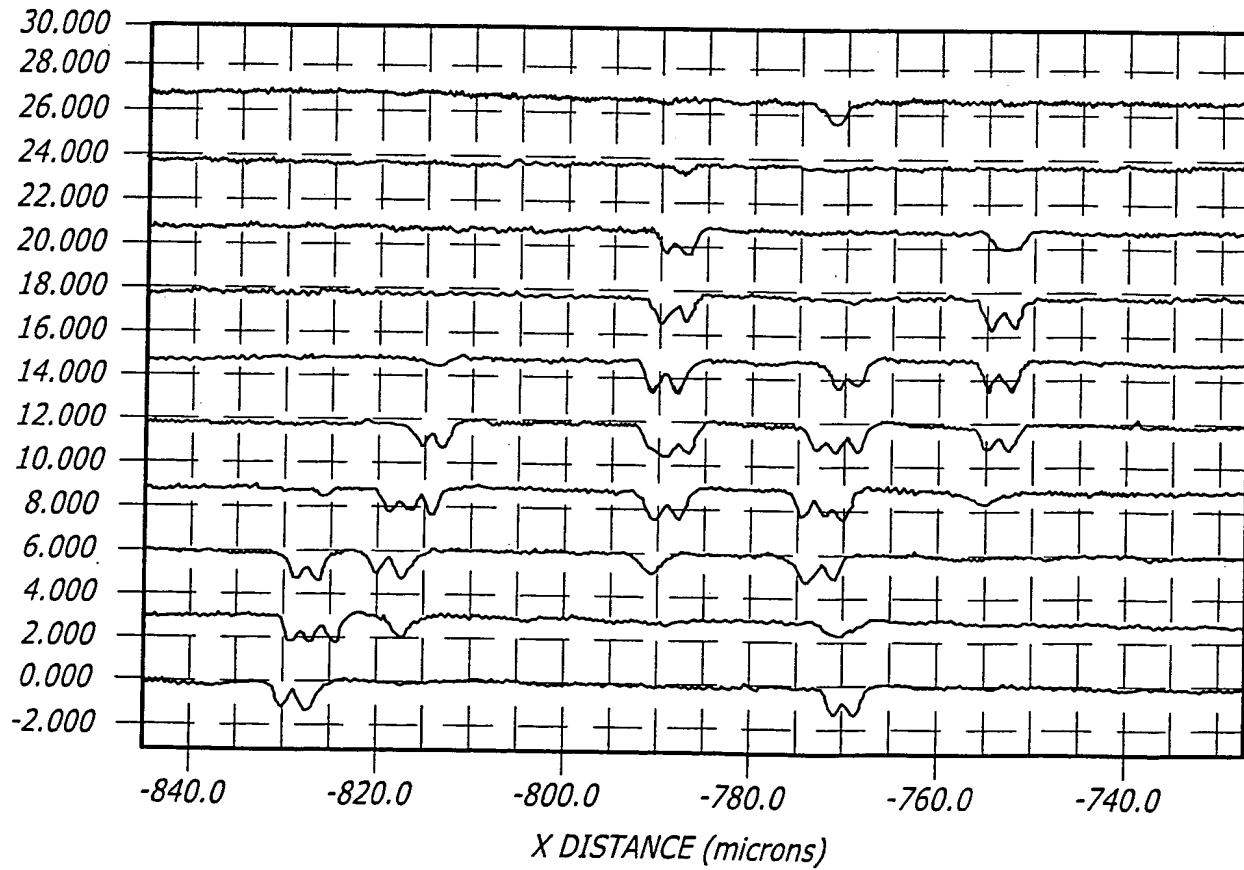
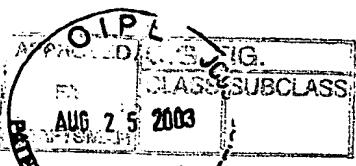


FIG. 9





Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

8/12

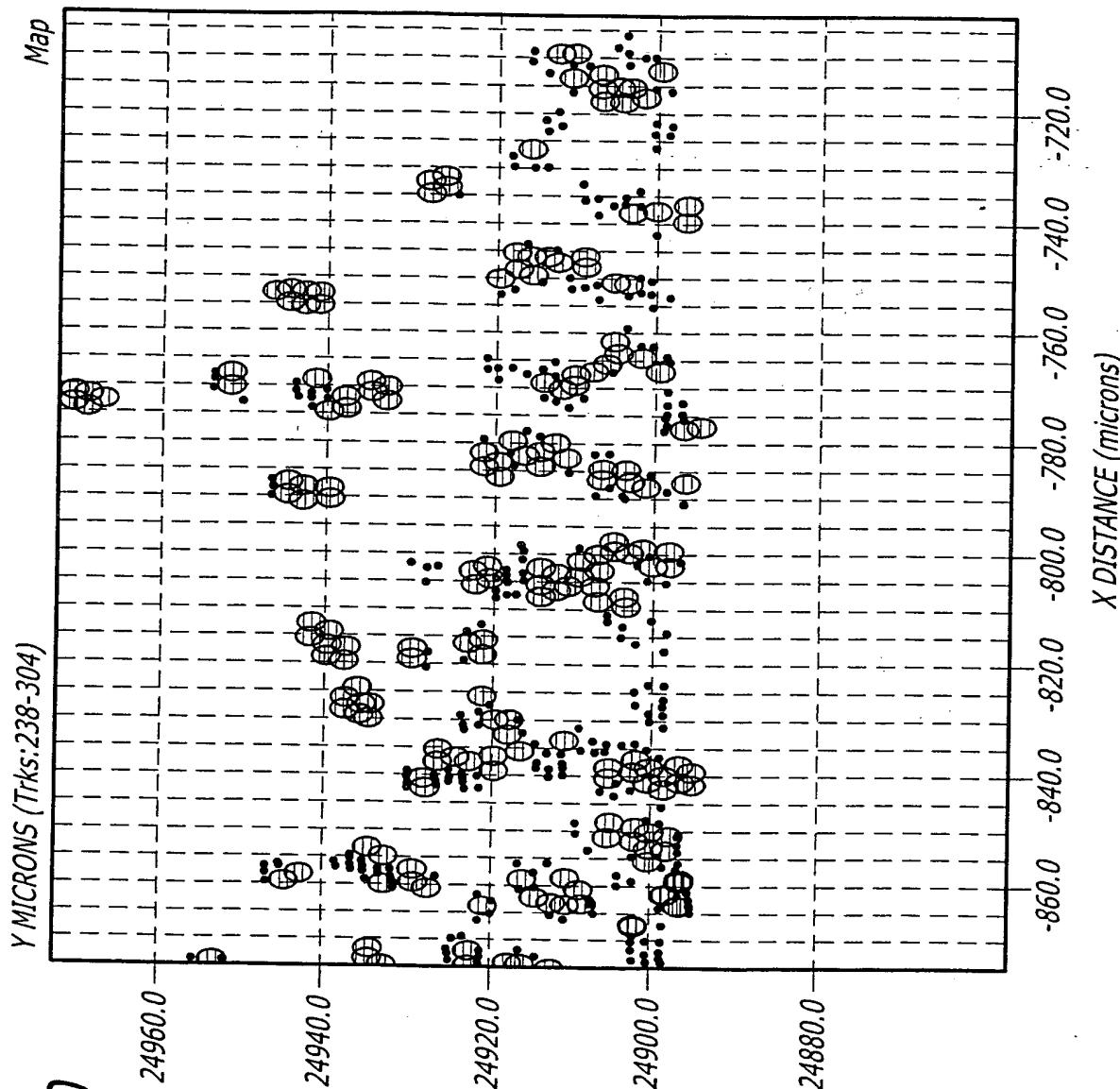
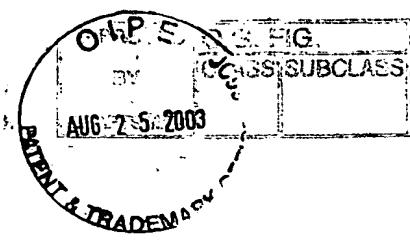


FIG. 10



Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

9 / 12

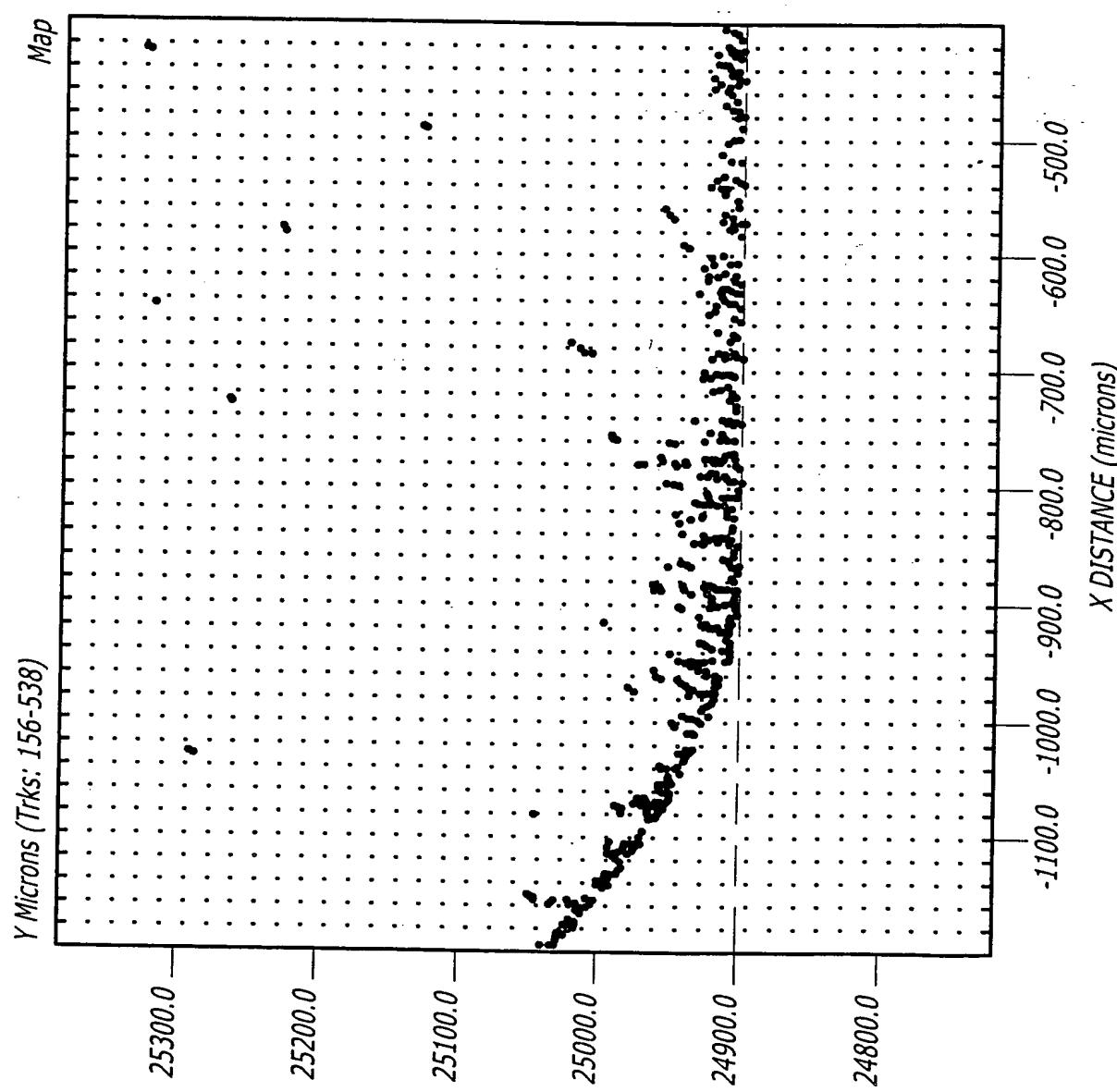


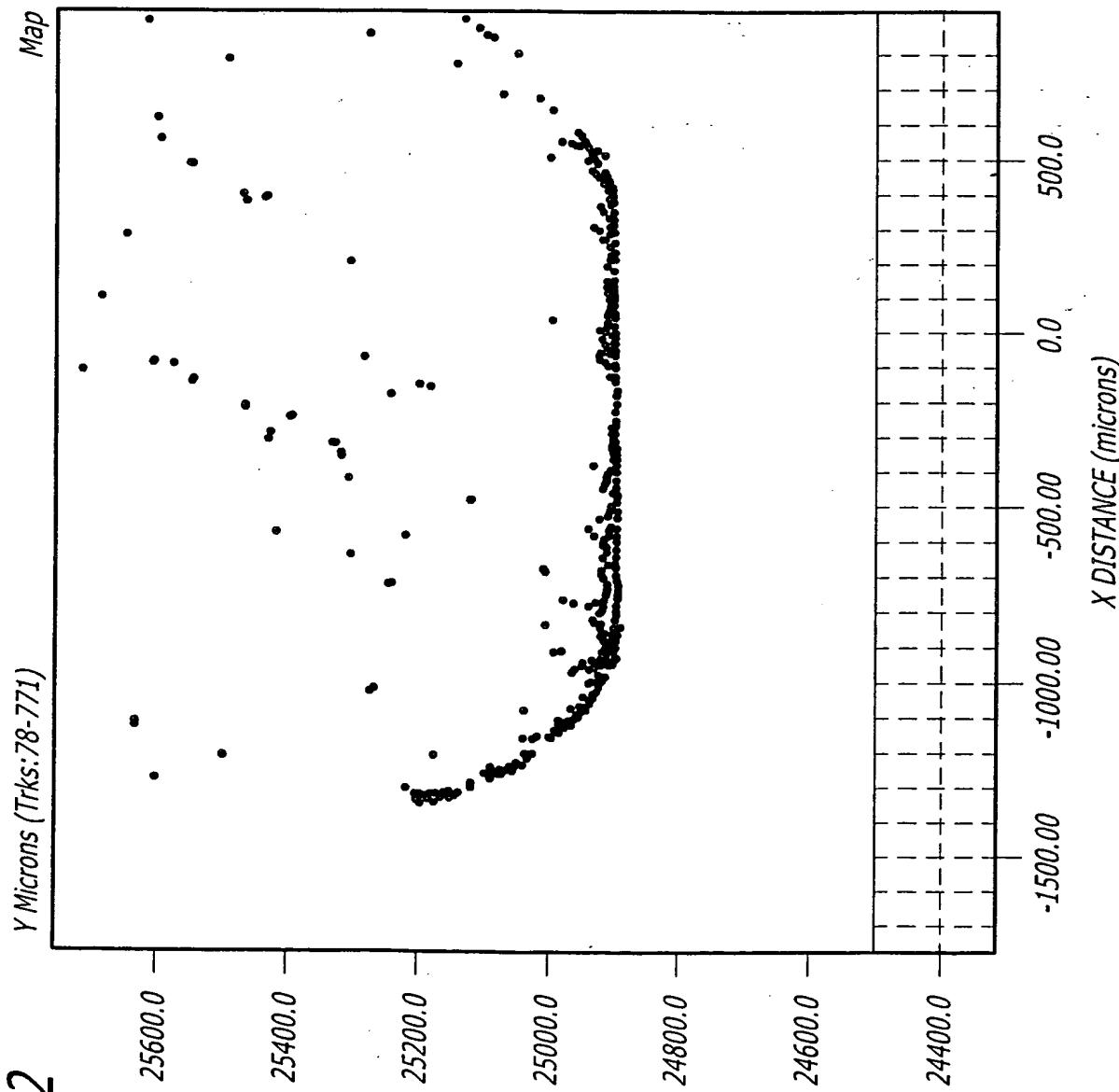
FIG. 11



Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKERS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

10 / 12

FIG. 12



11/12

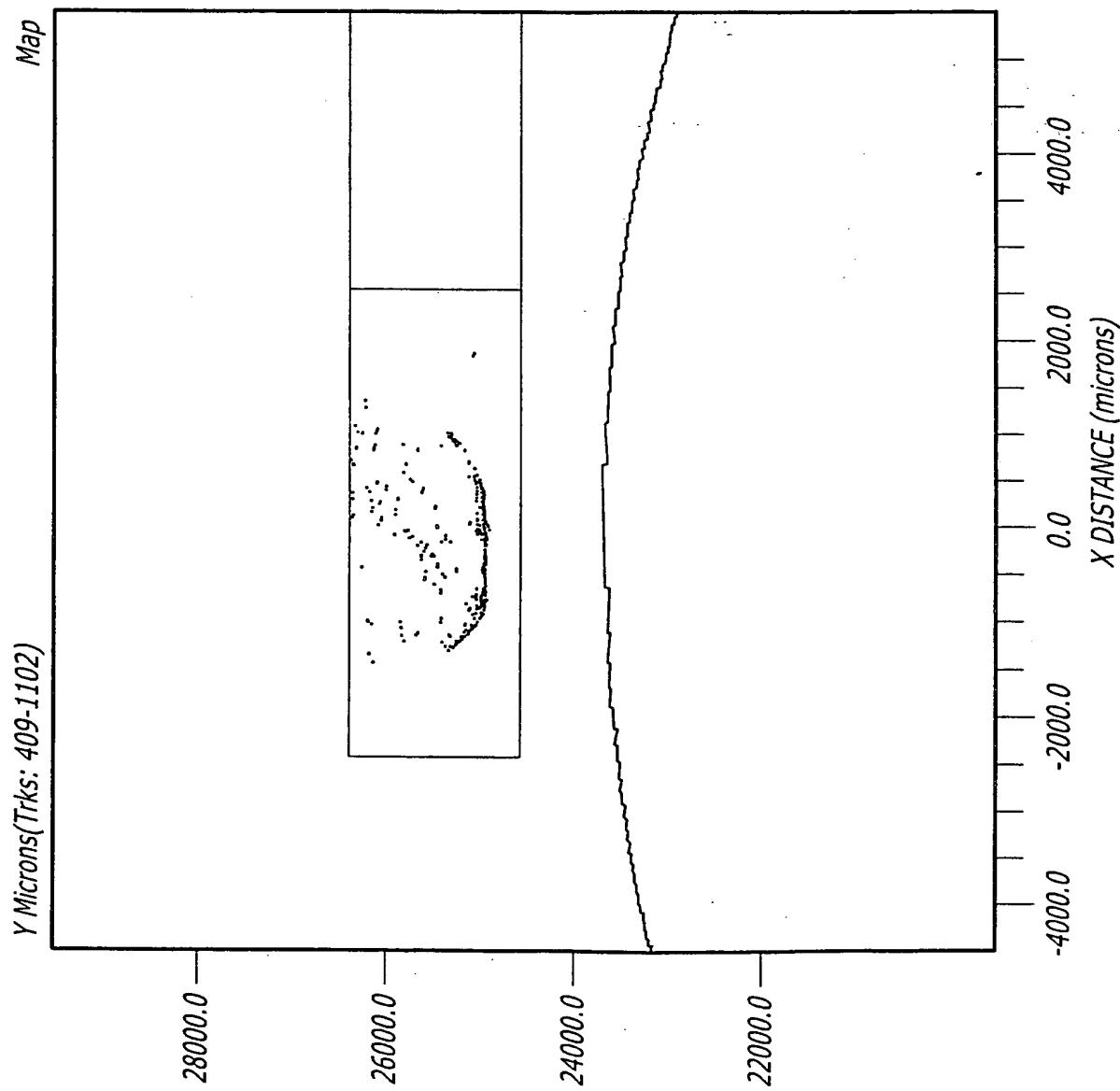
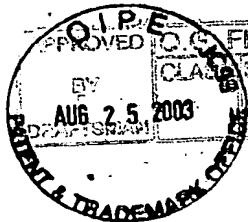


FIG. 13



Title: METHODS AND APPARATUS  
FOR OPTICAL DISC DATA ACQUISITION  
USING PHYSICAL SYNCHRONIZATION MARKERS  
Inventors: Worthington, et al.  
Docket No: BTI1 99101202(USP)US

12 / 12

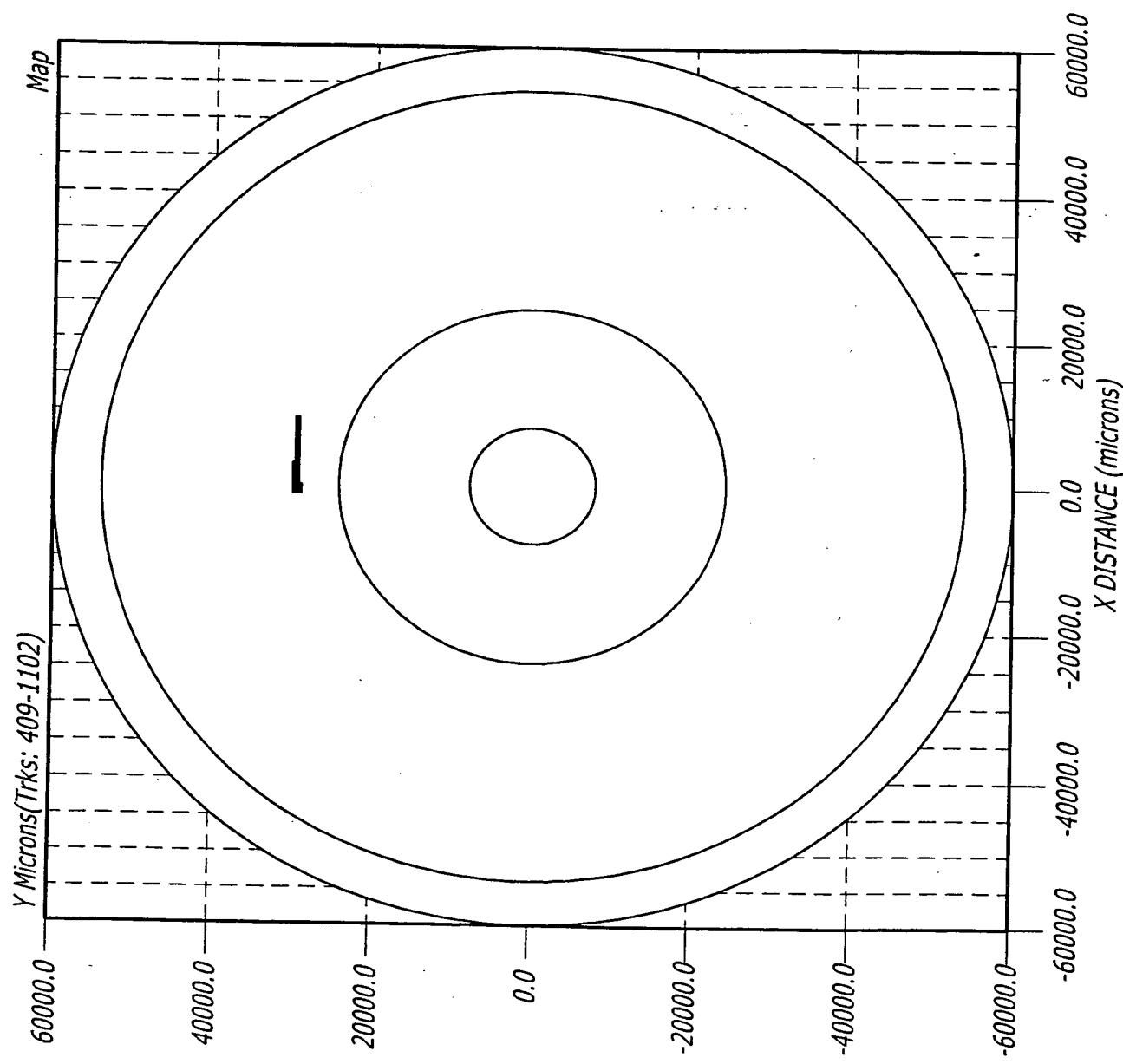


FIG. 14